

INSTALLATION INSTRUCTIONS FOR SPEED BUMPS, SPEED HUMPS AND CAR STOPS

INSTALLATION INSTRUCTIONS

SPEED BUMPS, SPEED HUMPS & END CAPS:

Leave 1-3" between speed bumps for drainage and expansion. Product can be cut with a utility knife, if necessary.

For 4 to 10 trips per day with heavy trucks (garbage trucks), or on an incline, install speed bumps using BOTH adhesive and hardware. Always install Speed Humps using both adhesive and hardware.

Not designed for more than 10 trucks per day or for speeds over 15 mph.

Sweepers must raise brushes before driving over. Remove when snowplows are in use.

Position Speed Bump, Speed Hump, End Caps or Car Stop and mark holes:

ASPHALT INSTALLATION- Use 5/8" washers and 14"x 1/2" rebar spikes:

- Drill 1/2" diameter pilot holes through asphalt, or to depth of 3".
- Clean installation area. Put product in place. Put washers in place.
- For Speed Humps and Speed Hump End Caps and for 4 or more truck per day on speed bumps, also use adhesive. See instructions below.
- Start all spikes before completely setting any.

CONCRETE INSTALLATION - Use lag screws with washer and shield:

- Drill 3/4" holes, 2" deep and insert shield (threaded end goes in first). For maximum expansion the shield should protrude slightly above concrete surface before setting.
- Clean installation area. Put product in place. Put washers in place.
- Put bead of adhesive on leading edges of Speed Humps and End Caps.
- Insert lag screw--start all lags before tightening any. Tighten with wrench until firm resistance is felt.

ADHESIVE INSTALLATION (Parking garages: adhesive alone is enough)

- Use 10 ounces of construction grade adhesive such as PL Premium Polyurethane, or a 2-tube epoxy such as Simpson ET-22, to install each rubber product, buy these products locally.
- Put rubber product in place. Mark perimeter and drill holes if using hardware.
- Brush holes and blow out debris. Clean and dry installation area according to adhesive directions.
- Mix enough epoxy for one installation if using a 2-tube epoxy or use a 10 oz. tube of PL Premium.
- Fill the holes to 2" from top with adhesive.
- Apply adhesive to bottom of speed bump/speed hump/car stop. Set in place.
- Install washers and hardware as instructed above.
- Allow setting and curing time according to adhesive directions.